

# UTILITY PATENT APPLICATION TRANSMITTAL

☒ DUPLICATE

Address to:  
Commissioner for Patents  
Box PATENT APPLICATION  
Washington, DC 20231

Attorney Docket No.

LINZ3001/BEU

First Named Inventor  
(or identifier)

Zong-Xi LIN

Total Pages

14

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled:

**OPTICAL INPUT DEVICE WITH VARIABLE ILLUMINATION FOR  
DETECTING MOVEMENT ON WORKING SURFACES HAVING  
DIFFERENT OPTICAL CHARACTERISTICS**

- ☒ 1. Submitted herewith are the following:
- 10 pages of specification, INCLUDING Abstract.
  - 3 sheet(s) of Formal drawings (Figs. 1-3).
  - 7 claim(s).
  - 1 Oath/Declaration signed by each inventor.
  - 1 Application Data Sheet.
  - 1 Assignment of the invention, Cover Sheet, and payment of the \$40.00 recordal fee.
  - 1 check in the amount of \$790 (\$750 - filing fee; \$40 - recordation fee) including any assignment recordal fee.
- ☐ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.
- ☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.
- ☐ 4. Insert before the first sentence of the specification: - - This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_. - -
- ☐ 5. Insert before the first sentence of the specification: - - This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_. - -
- ☐ 6. Other: \_\_\_\_\_.

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:

Basic Fee:

\$750.00

Total Claims: 7

- 20 =

0

X \$18 =

Independent Claims: 2

- 3 =

0

X \$84 =

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23364

PATENT TRADEMARK OFFICE

Multiple Dependent Claim (add \$280.00):

Subtotal:

\$750.00

50% Reduction if Small Entity Status:

Phone: 703-683-0500

Fax: 703-683-1080

Total:

\$750.00

Date:

Name:

Signature:

Reg. No.

July 17, 2003

Benjamin E. Urcia

*[Handwritten Signature]*

33,805